

21. A signal receiving apparatus according to claim 19, further comprising an output operable to output a video signal which is produced based on the data stream.

22. A signal receiving apparatus according to claim 19, further comprising a display operable to display a video signal which is produced based on the data stream.

23. A signal receiving apparatus comprising:

- a receiver operable to receive a transmitted television signal having information of a data stream, wherein the transmitted television signal includes a digital modulated signal;
- a demodulator operable to demodulate the digital modulated signal to the data stream; and
- a controller operable to detect an error rate of the data stream.

24. A signal receiving apparatus according to claim 23, wherein said controller is operable to output the data stream when the error rate of the data stream is lower than a predetermined error rate.

25. A signal receiving apparatus according to claim 23, further comprising an output operable to output a video signal which is produced based on the data stream.

26. A signal receiving apparatus according to claim 23, further comprising a display operable to display a video signal which is produced based on the data stream.

27. A signal receiving method comprising:

- receiving a transmitted television signal having information of a data stream, wherein the transmitted television signal includes a digital modulated signal;
- demodulating the digital modulated signal to the data stream; and
- examining a condition of the data stream.

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28. A signal receiving method according to claim 27, further comprising:
-outputting the data stream when the data stream has a predetermined acceptable condition.
29. A signal receiving method comprising:
- receiving a transmitted television signal having information of a data stream, wherein the transmitted television signal includes a digital modulated signal;
- demodulating the digital modulated signal to the data stream; and
- detecting an error rate of the data stream.
30. A signal receiving method according to claim 29, further comprising:
- outputting the data stream when the error rate of the data stream is lower than a predetermined error rate.